

**AWS A5.14/A5.14M:2024**  
**An American National Standard**

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# **Specification for Nickel and Nickel- Alloy Bare Welding Electrodes and Rods**



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An American National Standard**

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American National Standards Institute  
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**Specification for  
Nickel and Nickel-Alloy  
Bare Welding Electrodes and Rods**

**12th Edition**

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Prepared by the  
American Welding Society (AWS) A5 Committee on Filler Metals and Allied Materials

Under the Direction of the  
AWS Technical Activities Committee

Approved by the  
AWS Board of Directors

**Abstract**

The chemical compositions of nickel and nickel-alloy welding electrodes and rods are specified. Major topics include general requirements, testing, packaging, and application guidelines.

This specification makes use of both U.S. Customary Units and the International System of Units (SI). Since these are not equivalent, each system must be used independently of the other.



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